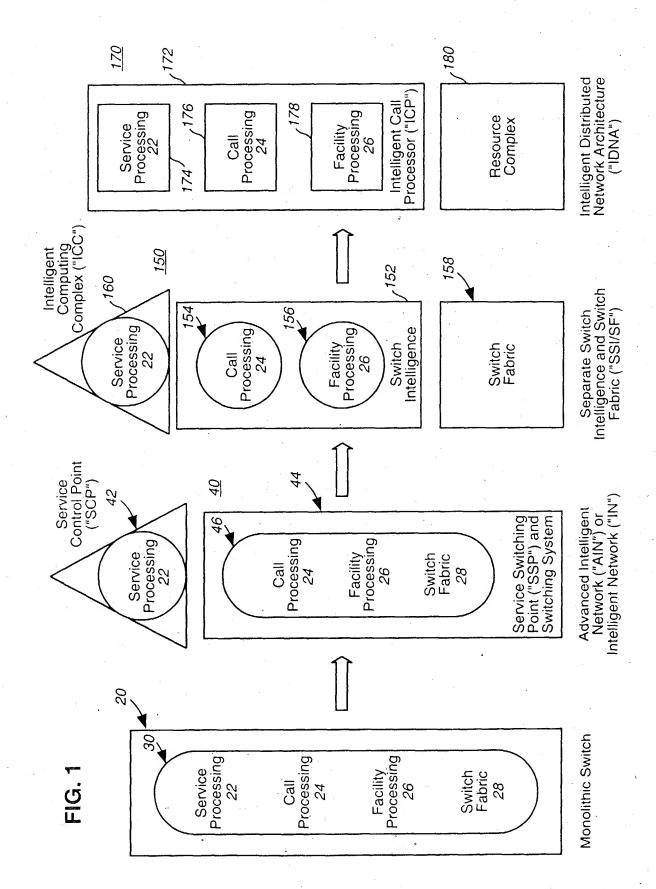
Docket No.: COS98017C1
Appln. No.: NOT ASSIGNED
Title: Method and Apparatus for Providing Real-Time Execution of Specific

Communications Services in an Intelligent Network

Inventors: Ajay P. Deo et al. Confirmation No.: NOT ASSIGNED

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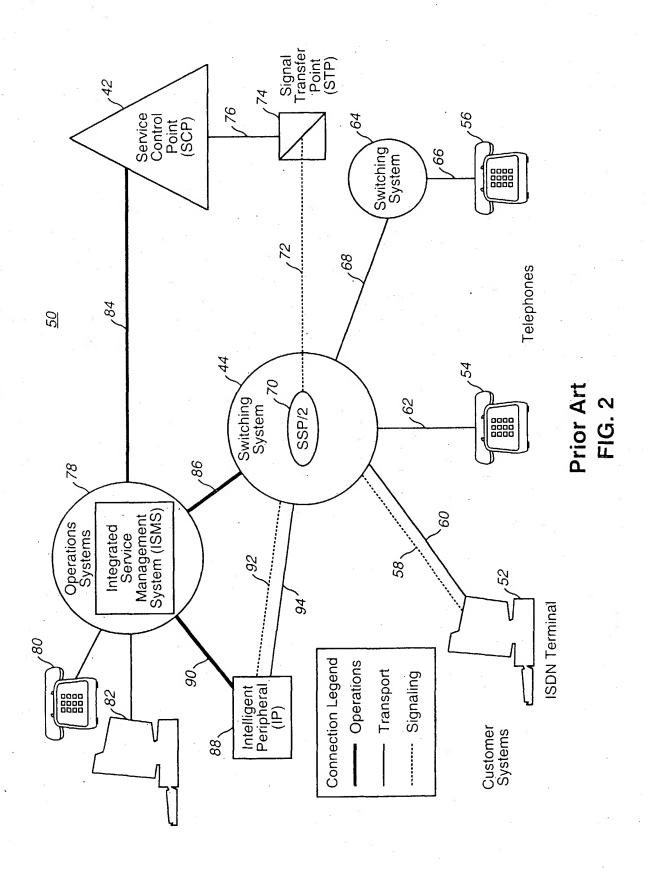


Title: Method and Apparatus for Providing Real-Time Execution of Specific Communications Services in an Intelligent Network

Inventors: Ajay P. Deo et al.

Confirmation No.: NOT ASSIGNED

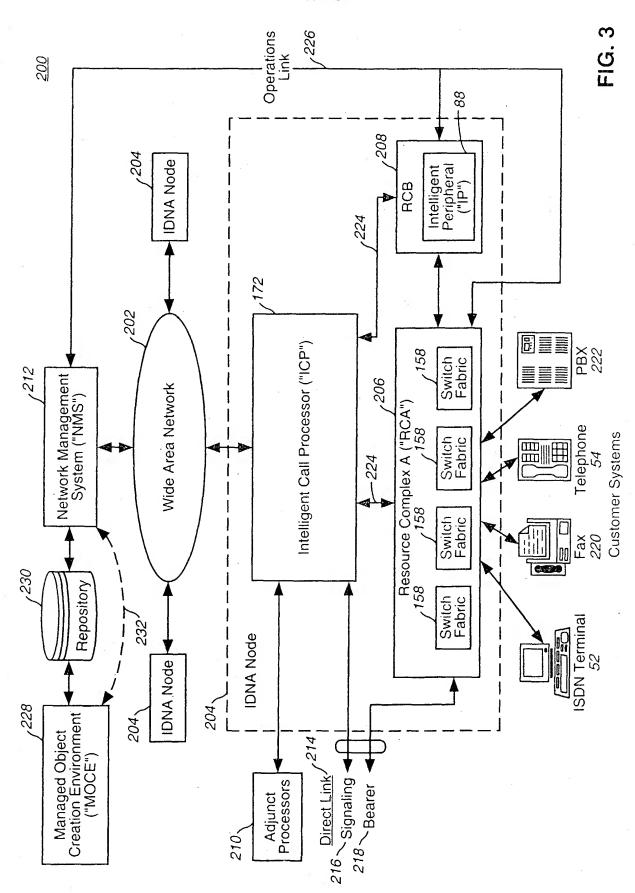
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Appln. No.: NOT ASSIGNED
Title: Method and Apparatus for Providing Real-Time Execution of Specific Communications Services in an Intelligent Network

Inventors: Ajay P. Deo et al. Confirmation No.: NOT ASSIGNED

Sheets of Drawings: <u>25</u> of



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Title: Method and Apparatus for Providing Real-Time Execution of Specific Communications Services in an Intelligent Network
Inventors: Ajay P. Deo et al.

Confirmation No.: NOT ASSIGNED
Sheets of Drawings: 4 of

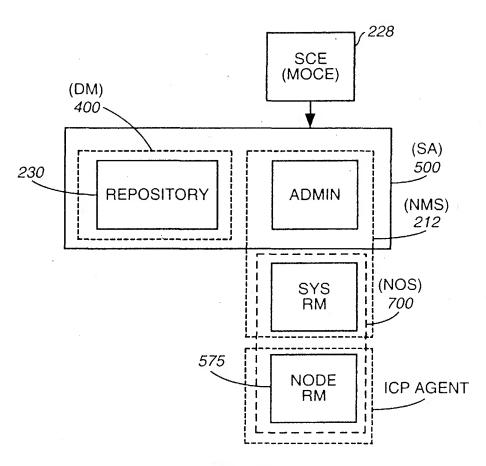


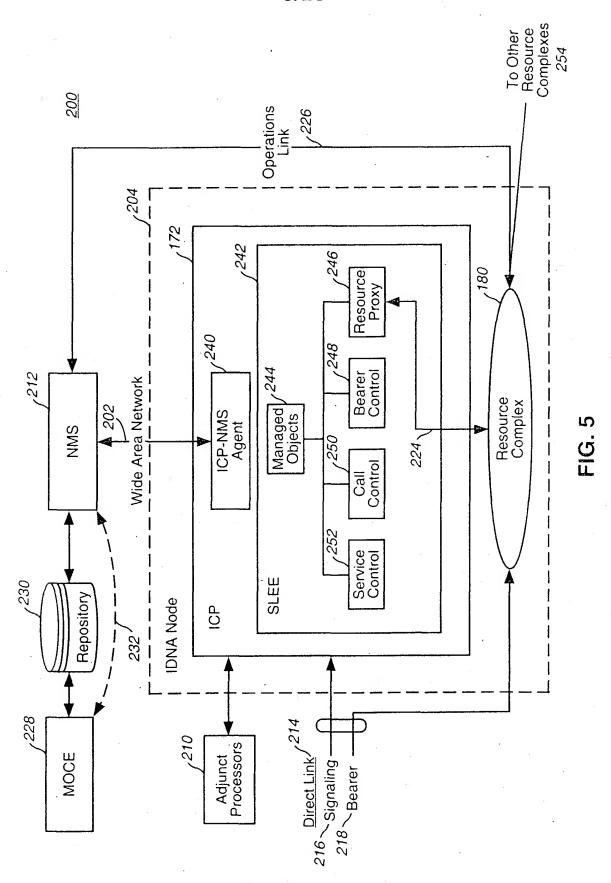
FIG. 4

Docket No.: COS98017C1
Appln. No.: NOT ASSIGNED
Title: Method and Apparatus for Providing Real-Time Execution of Specific

Communications Services in an Intelligent Network Inventors: Ajay P. Deo et al. Confirmation No.: NOT ASSIGNED

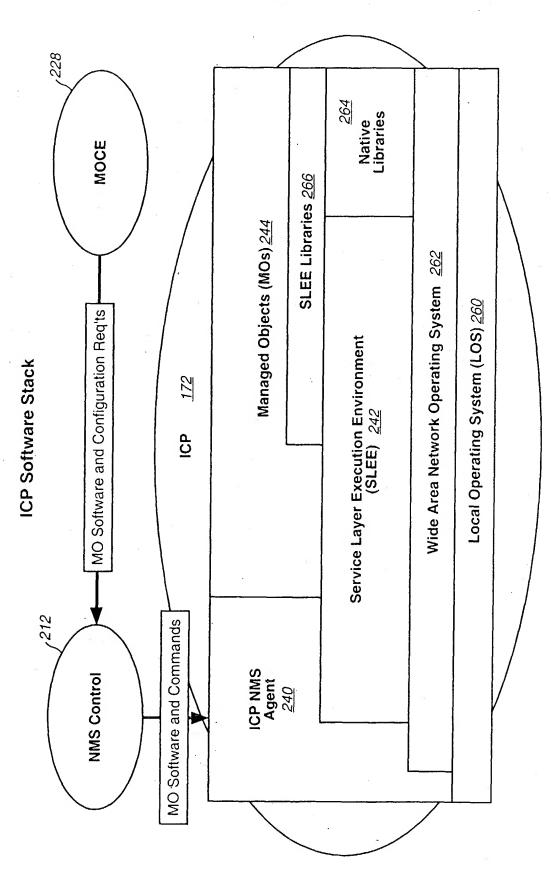
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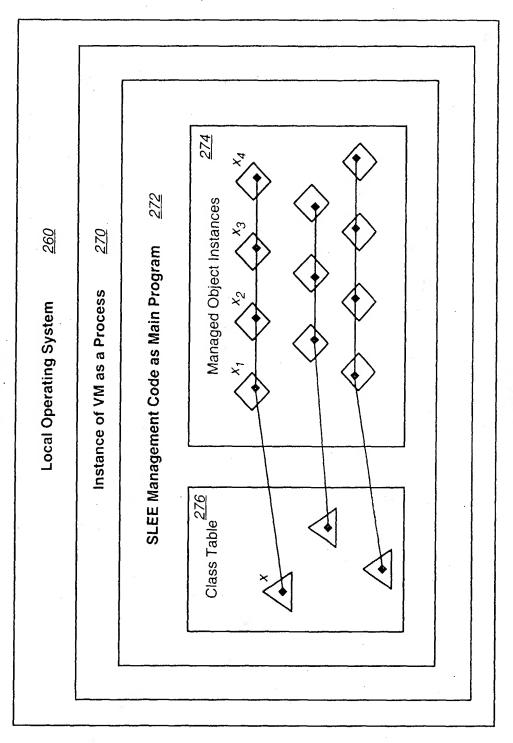
Docket No.: COS98017C1
Appln. No.: NOT ASSIGNED
Title: Method and Apparatus for Providing Real-Time Execution of Specific Communications Services in an Intelligent Network
Inventors: Ajay P. Deo et al.
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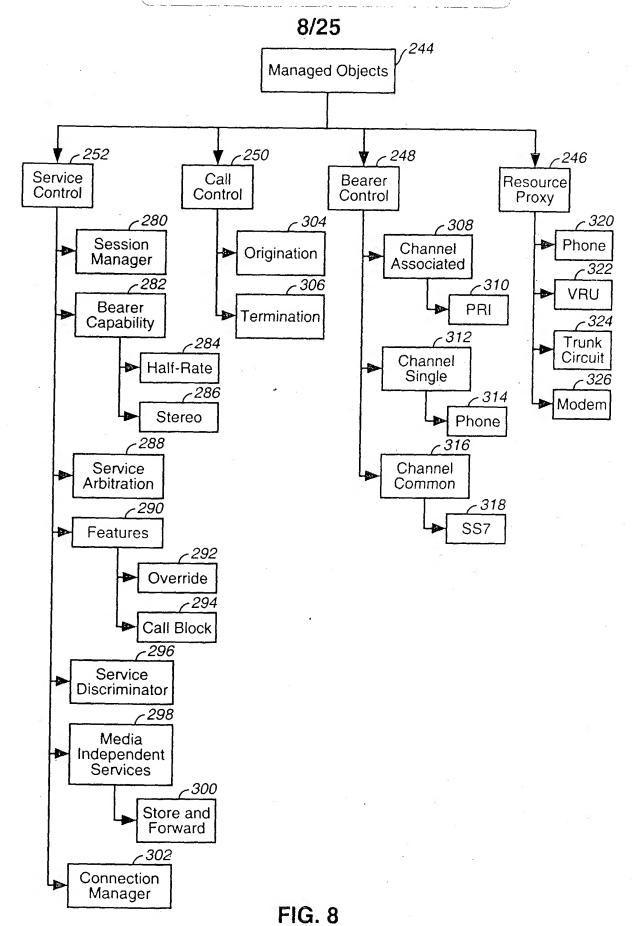
Title: Method and Apparatus for Providing Real-Time Execution of Specific

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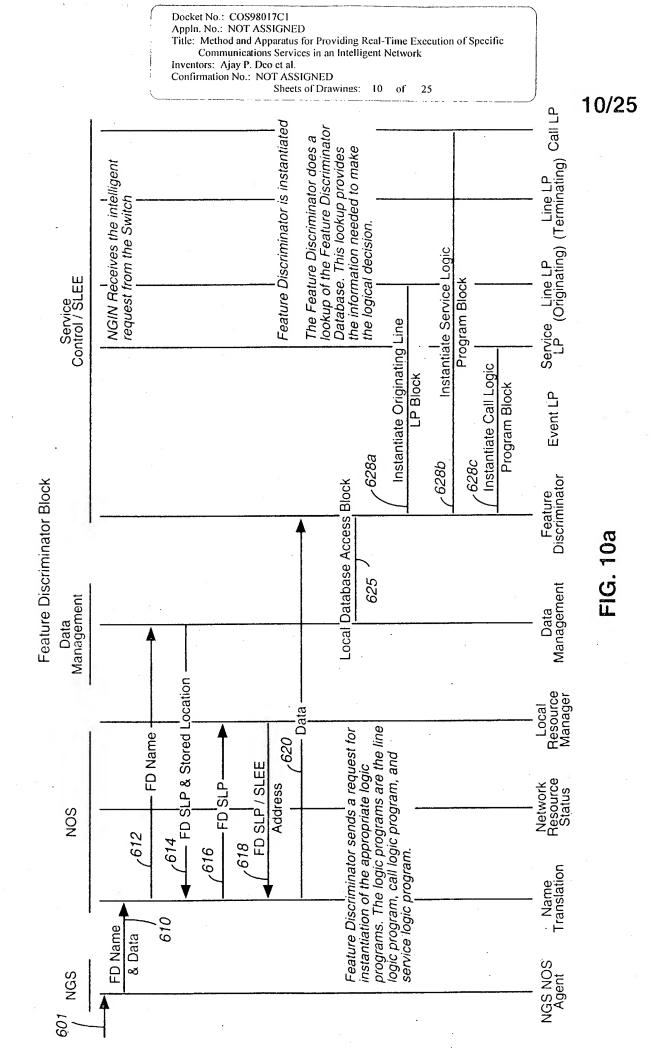
Inventors: Ajay P. Deo et al.

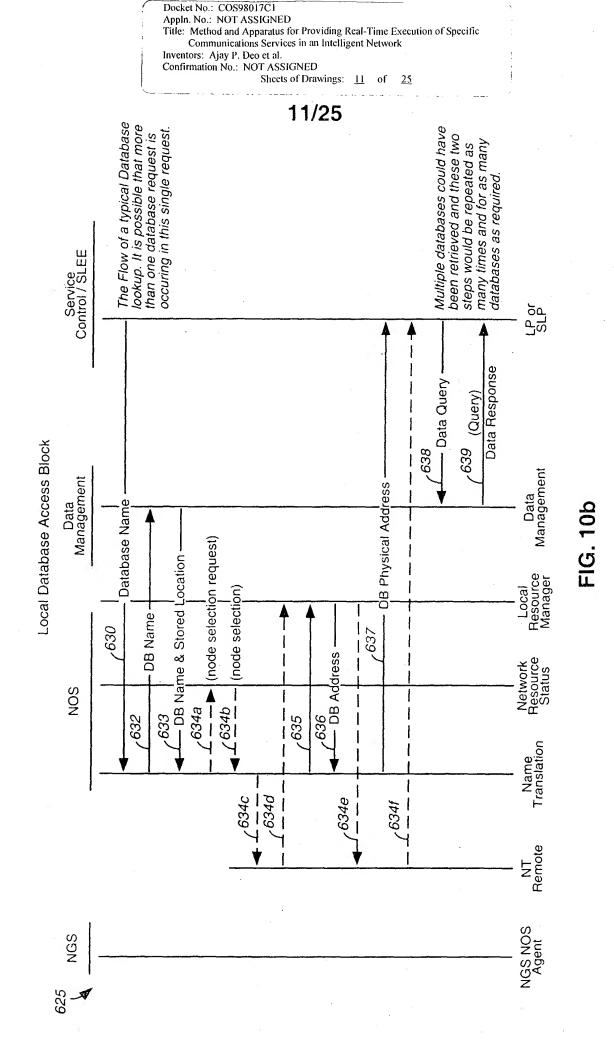
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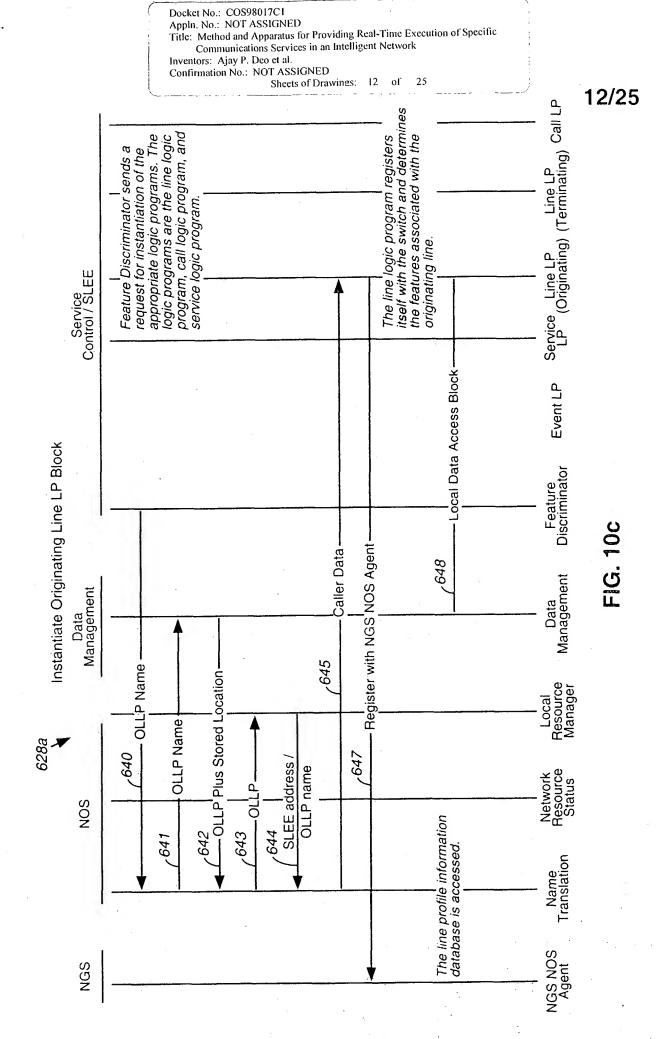
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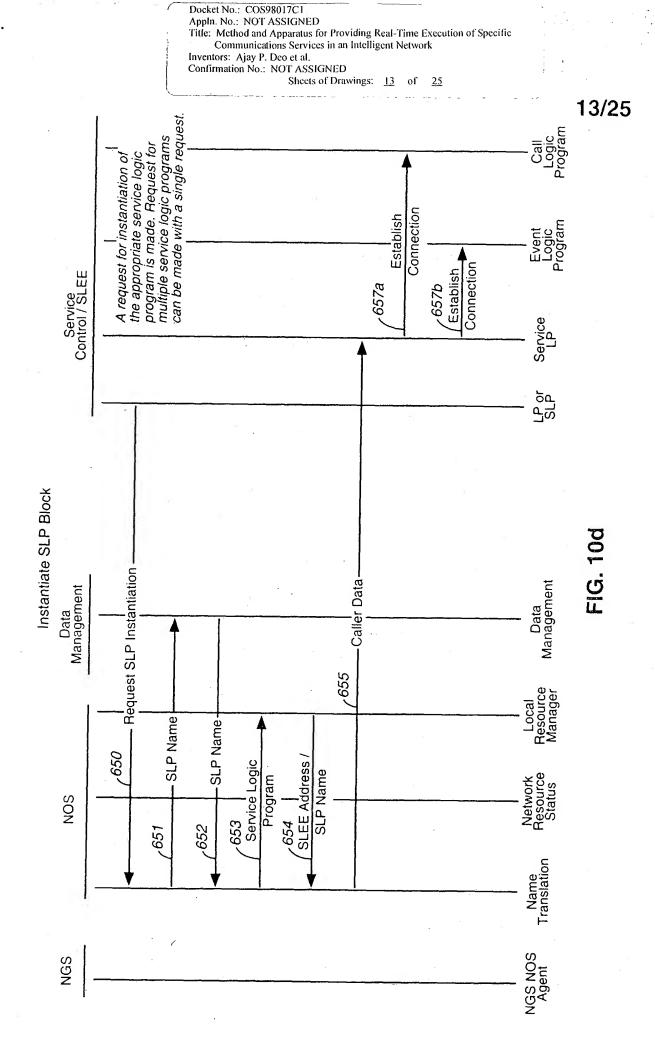


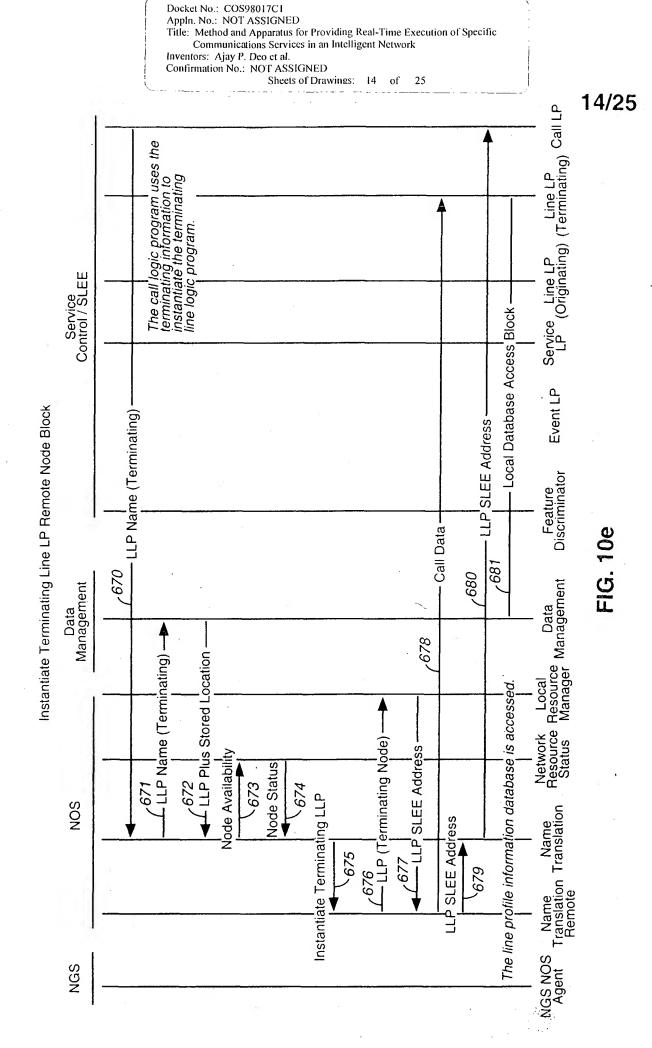
Docket No.: COS98017C1
Appln. No.: NOT ASSIGNED
Title: Method and Apparatus for Providing Real-Time Execution of Specific Communications Services in an Intelligent Network Inventors: Ajay P. Deo et al.
Confirmation No.: NOT ASSIGNED
Sheets of Drawings: 9 of 25 9/25 other NGIN components NOS. master SON NOS client 557 Operating System SMComputer DM Server cache ) mgr / SLEE1 530 local cache SCA SLEE 2

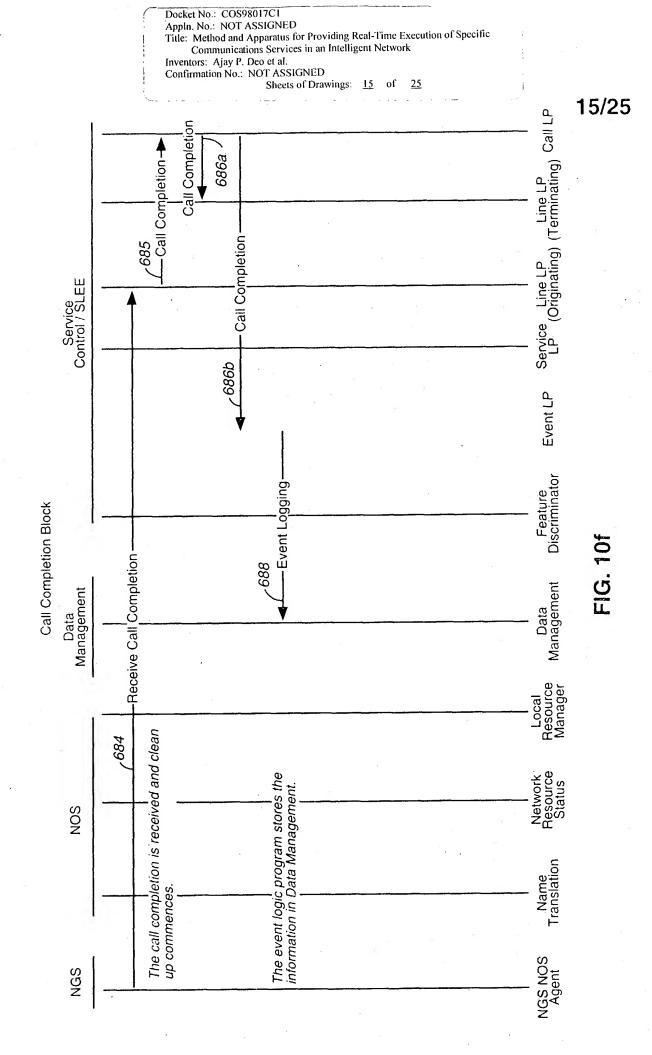


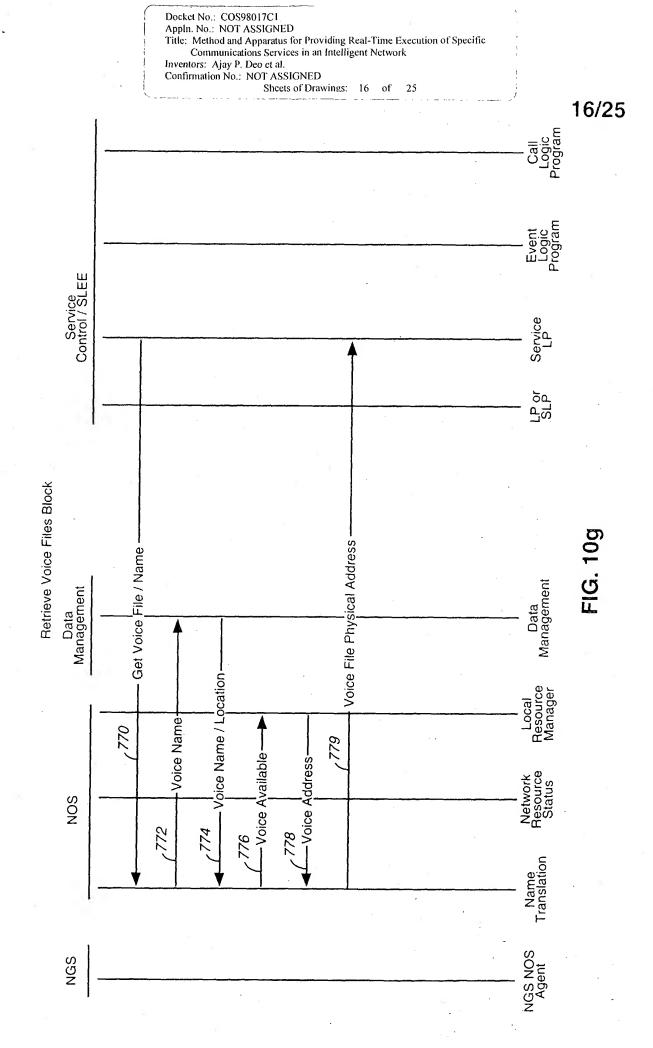


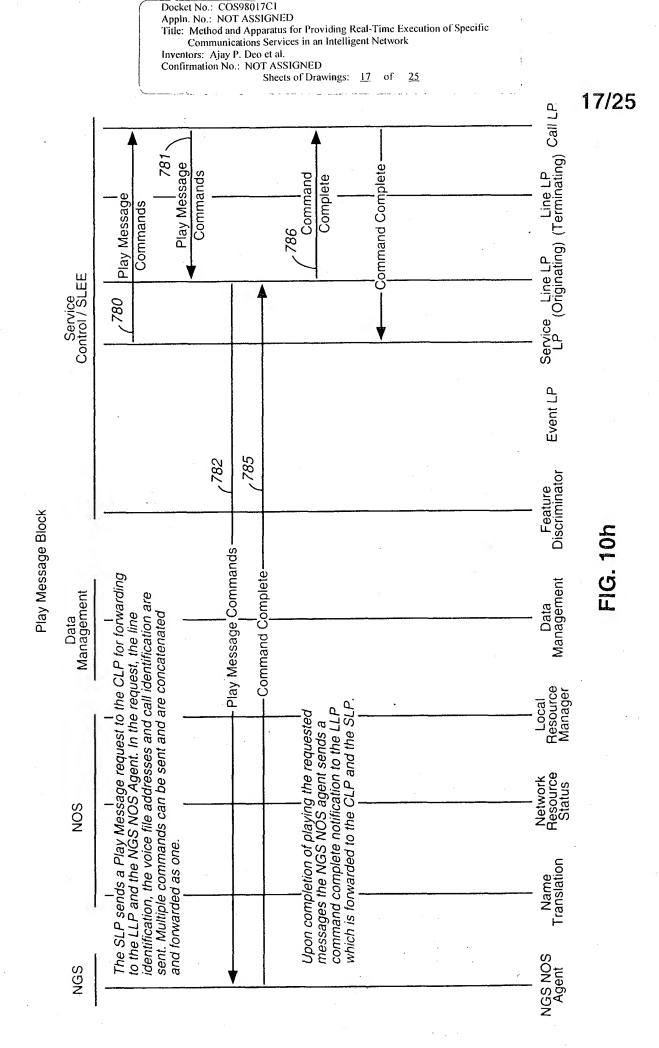


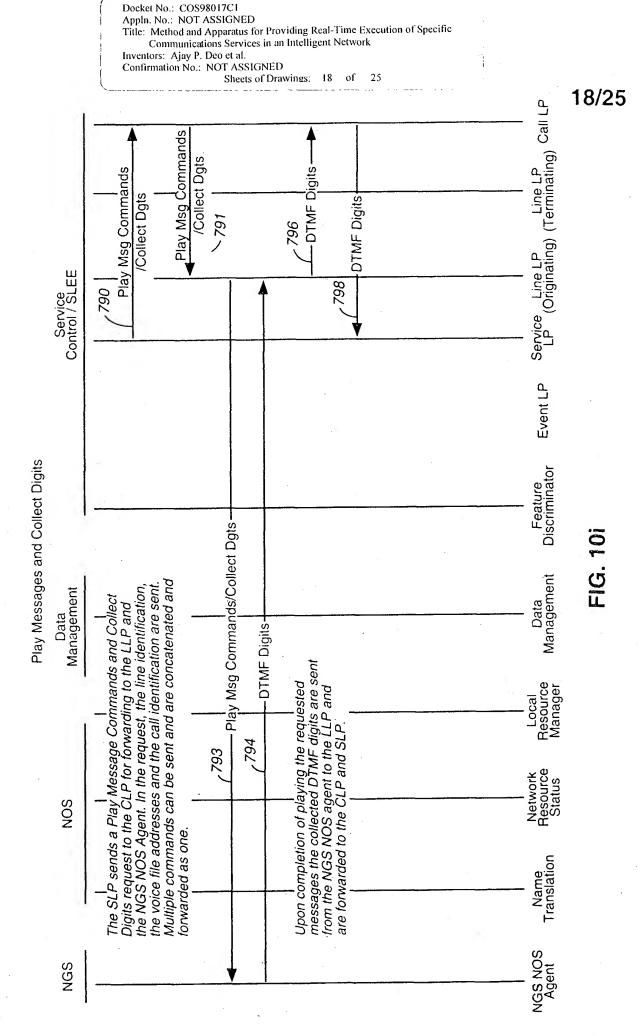


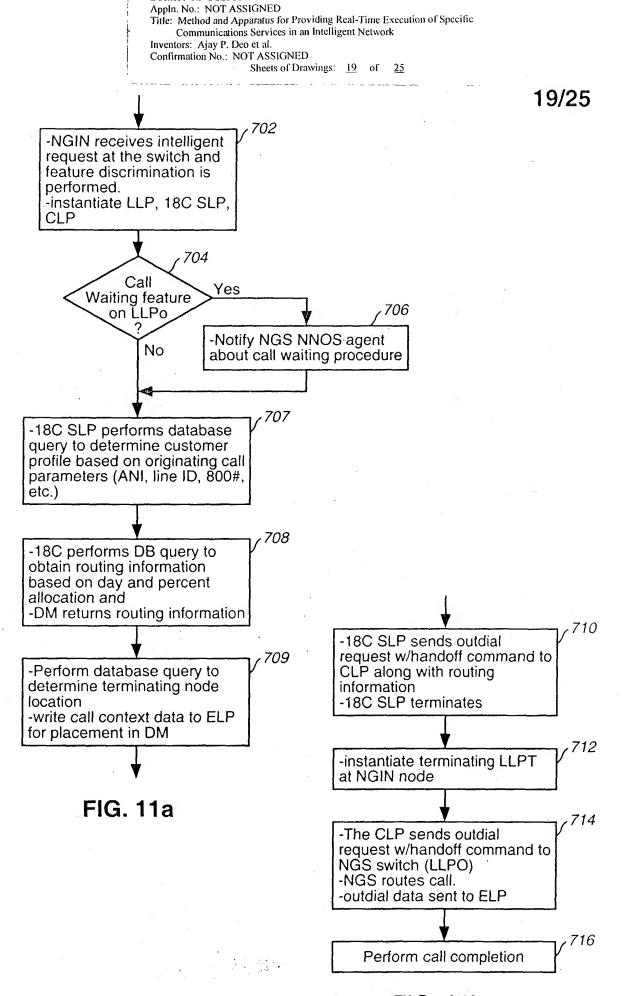












Docket No.: COS98017C1

FIG. 11b

Docket No.: COS98017C1 Appln. No.: NOT ASSIGNED Title: Method and Apparatus for Providing Real-Time Execution of Specific Communications Services in an Intelligent Network Inventors: Ajay P. Deo et al. Confirmation No.: NOT ASSIGNED Sheets of Drawings: 20 of 20/25 720 721 Incoming call notification received Wait Yes 722 -Play call waiting tone -listen for reply on originating 723 724 Caller's reply No Wait received Yes 725 -forward reply to LLPO -send accept notification to NNOS -bridge caller and called party together 726 -Instruct NNOS agent to listen for another reply on originating line 728 729 Caller's reply No Wait received Yes 730 -forward reply from NNOS agent to LLPO -LLPO sends switch call/ listen for reply command to NNOS agent 731

FIG. 11c

-switchback from current call

to previous outdial

Title: Method and Apparatus for Providing Real-Time Execution of Specific

Communications Services in an Intelligent Network

Inventors: Ajay P. Deo et al.

Confirmation No.: NOT ASSIGNED

Sheets of Drawings: 21 of 25.

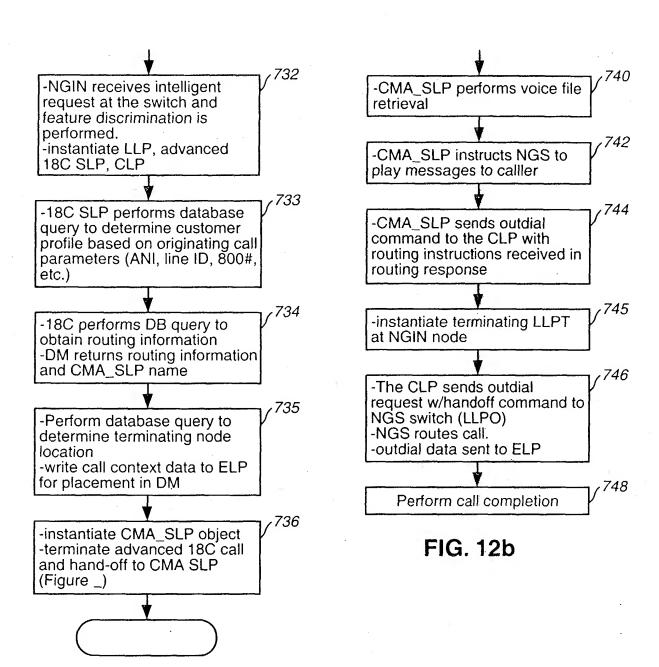


FIG. 12a

Title: Method and Apparatus for Providing Real-Time Execution of Specific

Communications Services in an Intelligent Network

Inventors: Ajay P. Deo et al.

Confirmation No.: NOT ASSIGNED

Sheets of Drawings: 22 of 25

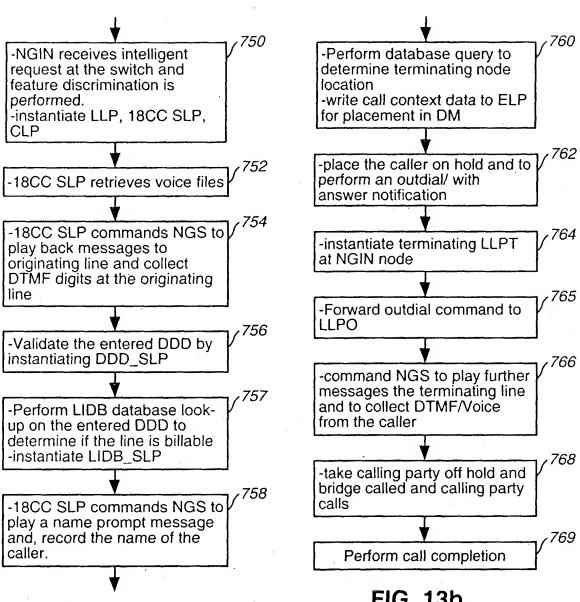


FIG. 13a

FIG. 13b

Title: Method and Apparatus for Providing Real-Time Execution of Specific

Communications Services in an Intelligent Network

Inventors: Ajay P. Deo et al.

Confirmation No.: NOT ASSIGNED

Sheets of Drawings: 23 of 25

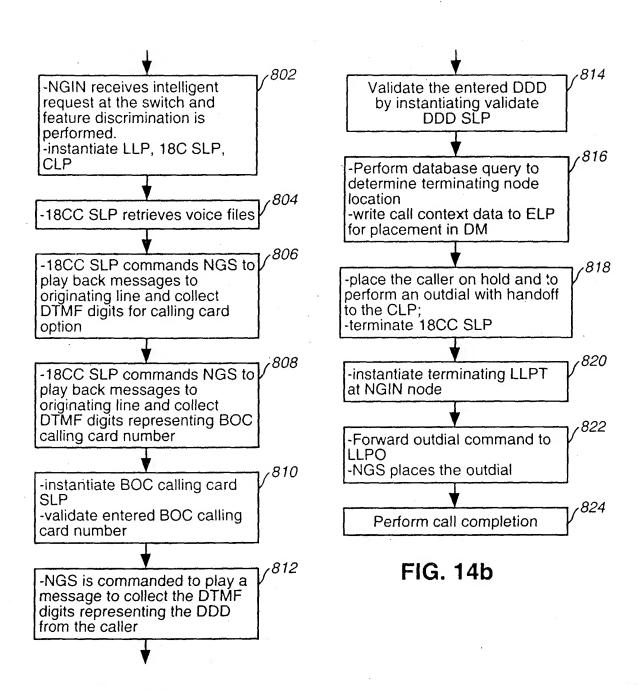


FIG. 14a

Title: Method and Apparatus for Providing Real-Time Execution of Specific

Communications Services in an Intelligent Network

Inventors: Ajay P. Deo et al. Confirmation No.: NOT ASSIGNED

Sheets of Drawings: 24 of 25

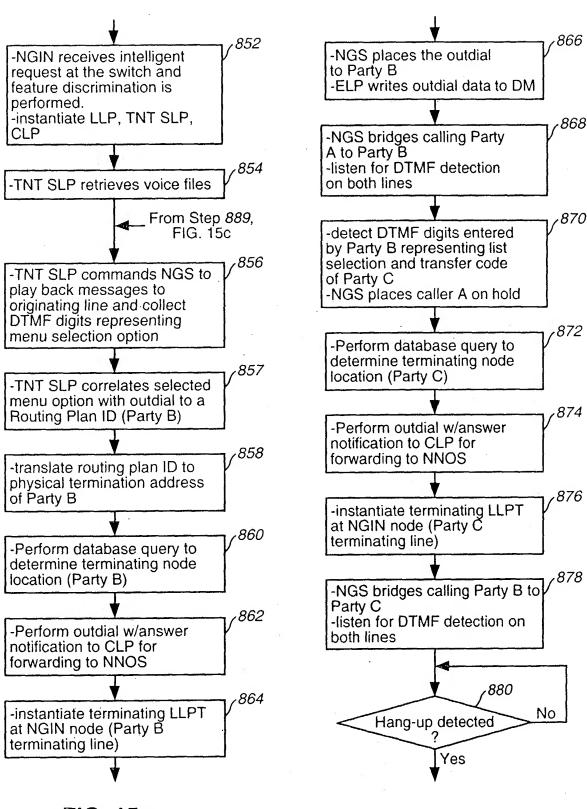


FIG. 15a

FIG. 15b

Title: Method and Apparatus for Providing Real-Time Execution of Specific

Communications Services in an Intelligent Network

Inventors: Ajay P. Deo et al.

Confirmation No.: NOT ASSIGNED

Sheets of Drawings: 25 of 25

